

(SP-1881)

Consumption and Trade in the Next Twenty  
Years, by I. R. Lokshin, 10 pp.

RUSSIAN, per, Mysenaya Industriya SSSR,  
No 11, 1961, pp 5-12.

JPRS 12802

USSR  
Econ  
Mar 62

183, 655

(SP-1881)

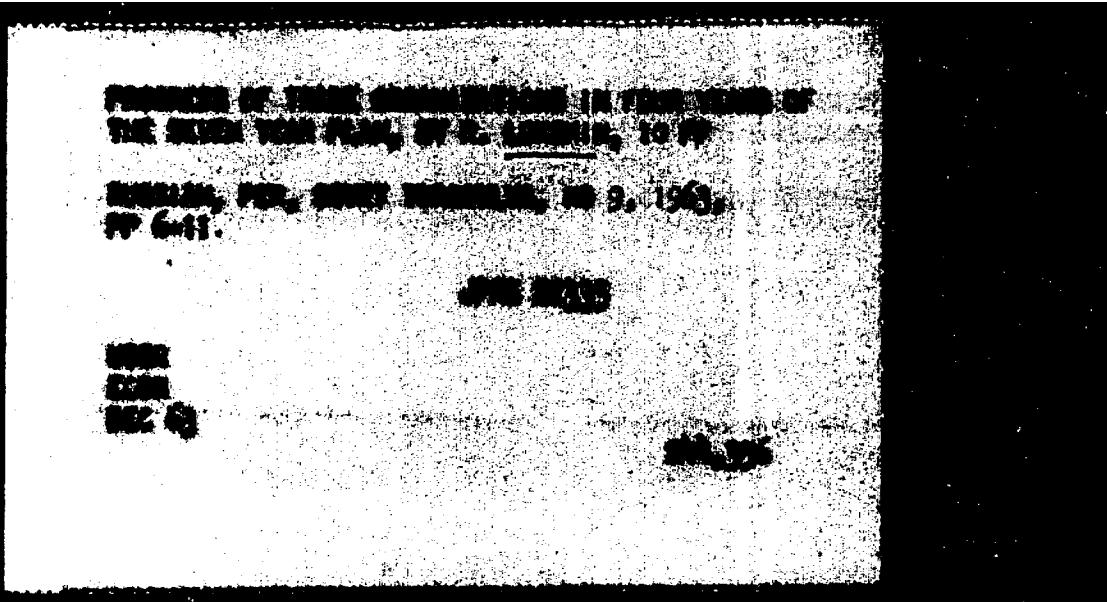
Trade and National Consumption, by R. Lokshin,  
6 pp.

RUSSIAN, per, Soviet PotrebiteL:  
KooperatXsiya, No 12, 1961, pp 43-47.

JPRS 13814

USSR  
Econ  
May 62

197, 933



(RG-5050/6)

Ways to Expedite the Turnover of Goods in  
Cooperative Trade, by R. Lokshin, 9 pp.

RUSSIAN, per, Sovet Potrebitel'skaya Kooperatsiya  
No 2, 1961, pp 50-53.

JPRS 8627

USSR

164, 011

Econ

Aug 61

<p>Lokshin, R. F. WELDING OF THERMOPLASTIC MATERIALS (Svarka Termoplastov). [1963] [20p. (foreign text included) 17 refs. Order from OTS or SLA \$1.60 63-18290  Trans. of Plast[icheskie] Massy (USSR) 1961, no. 9, p. 30-35.</p> <p>DESCRIPTORS: *Thermoplastics, *Thermal joining, *Welding, *Bonding, Heat, Gases, *Heat transfer, *Ultrasonic radiation, *Induction heating, *Infrared radiation, *Friction, *Sintering, *Fillers, Extrusion  A state-of-the-art survey which includes the following topics: General problems; contact welding; welding by heating from a gaseous heat transfer medium; welding in a high-frequency field; ultrasonic welding; welding by infrared heating; friction welding; welding by sintering; and, welding with the aid of an extruded filler. (Materials--Plastics, TT, v. 10, no. 9)</p>	<p>63-18290 I. Lokshin, R. F.  7/8/93</p>	
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Heat Transfer Unit Resistance of Fission Bundles, by  
M. P. Kitis, V. A. Lebedeva.

RADIUM, per, Radioisotopes, Vol VI, 1961, no 53-57.

U.S. Atomic Energy Authority  
Oak Ridge, Tenn Int Ser 127(V)

Sci - Phys  
Jul 68

602,307

Roughness of Steam Superheating Pipes, Made of  
Alloy Steels, by V. A. Lokshin, G. I. Moseyev.

RUSSIAN, per, Teploenergetika, Vol VIII, No 8,  
1961, pp 48-49.

MLL M. 3573

Sci - Engr

Jul 62

207, 718

Some Recommendations on the Design of Boilers With  
Natural Circulation for Super-High Steam Parameters,  
by V. A. Lokshin, et al.

RUSSIAN, per, Teploenergetika, No 11, 1956,  
pp 3-9.

Co-mp Tr Sch Tr 408

Sci - Engr  
Mar 58

59, 374

Method for the Approximate Calculation of the  
Mutual Impedance of Dipole Antennas, by V.L. Lokshin  
and V.G. Yampol'skiy, 10 pp.

RUSSIAN, per, Radiotekhnika, Vol XVII, No 11, 1962,

AIEE

Sci

May 63

342, 800

Reflex Reaction of the Taste Receptors of the Tongue to  
Direct Stimulation of the Gastric Receptors, by N. S.  
Zaiko, E. S. Lokshina, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Medit, Vol LIII, No 1,  
1962, pp 12-14.

CB

Sci

Apr 63

233,552

A Study of the N-Terminal Groups of the Piptide  
Liberated During Activation of Pepsinogen, by L. A.  
Lokshina, V. N. Orehovich, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 6,  
1958, pp 1150-1152.

Amer Inst of Biol Sci

Sci - Biology, Chemistry  
Jan 59

79,193

The Activation of Pepsinogen, by L. A. Lokshina,  
by V. N. Orekhovich, 3 pp.

RUSSIAN, per, Biokhimiya, Vol XXII, No 4, 1957  
pp 699-701  
699-701

1957  
Consultants Bureau

Sci-Chem

Jun 58

65,415

On the Amino Acid Sequence of a Peptide From the  
N-Terminal End of Pepsinogen, by L. A. Lokshina, V. N.  
Grekovich, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 2,  
1960, pp 472-475.

AIBS

Sci

Apr 61

153, 071

(NY-5073)

The Technical and Economic Effectiveness of New  
Engineering Methods, by L. G. Lokshin, T. S. Gol'dberg,  
13 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1958.

JPRS 7007

Sci

Mar 61

142,238

Soviet citizen in National Press Correspondent,  
V. A. LOKSHANOV, Ye. A. LOKSHANOV, 33 yrs.  
Married, per, Truly Neutral Inter-Globe  
Soviet Press Agency, No 24, 1001, per 35-17.  
JULY 2001  
File #64-438

77

LOC - 7000  
JULY 2001

Ye. A. LokshAnov

2001

The Rifle Company in Attack, by Lt Col I. Loktev,  
13 pp, (ID 1258257). UNCLASSIFIED

RUSSIAN, d np, Krasnaya Zvezda, 19, 20 Aug 1954.  
CIA D- 130882.

G-2, GSUSA  
G-3484

USSR

Military - Rifle, attack

Nov 54 CTS

19,946

(DC-2700/55)

Disrupting Factor in the Development of New  
Machines, by M. Loktev, 3 pp.

RUSSIAN, np, Kazakhstanskaya Pravda, 10 Dec 1960.

JPRS 6873

USSR  
Econ  
Mar 61

142,041

(DC-2700/55).

Disrupting Factor in the Development of New  
Machines, by N. Loktev,

RUSSIAN, np, Kazakhstanskaya Pravda, 10 Dec 1960.

\*JPRS

USSR  
Econ  
9 Feb 61

(NY-5082)

Transistorized DC Voltage Multipliers,  
by Yu. K. Zakharov, P. I. Loktev, 5 pp.

RUSSIAN, por, Vestnik Svyazi, No 12,  
1958.

JPRS 7017

Sci  
Nov 61

114. 920

The Study of the Synthesis of Hydrocarbons From Carbon Monoxide and Hydrogen Over a Nickelguhr Catalyst, by A. N. Bashkirov, S. M. Loktev, 5 pp.

RUSSIAN, no par, Khim'i Tekh Topliva, No 4, 1956,  
pp 7-12, Encd to IR-1906-56, AFOLW-LA1.

AF 1068459

43,448

Sci - Fuels  
Feb 1957 CIS/dex

The Composition of Synthetic Hydrocarbons  
Produced From CO and H<sub>2</sub> Over Kieselguhr  
Catalysts, by A. N. Bashkirov, S. M. Loktev,  
M. I. Khotemskaya, 16 pp.

RUSSIAN, no per, Khim i Tekh Teplyiva, 1956, No 5,  
pp 18-22, Encl to IR-1906-56, AFOLN-IAI.

AF 1068459

Sci - Fuels  
Feb 1957 CTB/Dec

43,447

The Catalytic Activity of Some Natural Siliceous Minerals and Particularly of Kieselguhr, Used as a Catalyst in the Synthesis of Hydrocarbons From Carbon Monoxide and Hydrogen, by A. N. Bashkirov, F. I. Novak, S. M. Loktev, V. V. Kamzolkin, 6 pp.

RUSSIAN, no per, Khim i Tekh Topliva, No 3, 1956, pp 38-43, Encl to IR-1906-56, AFOIN-1AI.

AF 1068459 43,446

Sci - Fuels  
Feb 1957 CTS/dex

Oxidized Catalysts and the Production of  
Synthetic Hydrocarbons From Carbon Monoxide  
and Hydrogen, by A. N. Bashkirov, S. M. Lektev,  
12 pp.

RUSSIAN, no per, Is Ak Nauk, Otdel Tekh Nauk,  
No 8, 1954, pp 147-153, Enol to IR-1506-56.  
CIA ~~SECRET~~ 550423

AF 1017806 39,181  
USSR  
Sci - Fuels; Chemistry  
Sep 56 CTS

Catalytic Activity of Silicon Dioxide in Synthesis  
Based on Carbon Monoxide and Hydrogen, by A. N.  
Bashkirov, S. M. Loktev.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CII,  
No 5, 1955, pp 947-948.

Assoc Tech Sv  
RJ-343

Sci - Chemistry 36,996  
Aug 1956 \$3.80

Certain Sociological Aspects of Town Building, by |||  
L. D. Kogan and V. I. Lekter, 13 pp  
RUSSIAN, per, Foreign Censorship, Vol XVIII, No  
9, 64, pp 131-139  
JPRS 29451

U.S.  
Soc  
Apr 65

V. I. Lekter

277,600

Showers produced by nuclei with energies  $\geq 5 \cdot 10^{10}$  eV per nucleon, by A.A. Lektionov, Zh.S. Takibayev, 8pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Seriya Fiz, Vol XXVI, No 5, 1962, pp 596-603.

CTT

Sci

233,596

May 63

Determination of Charge of Relativistic Nuclei by  
the Method of Delta-Electron Counting, by A. A.  
Loktionov, A. Z. Semenov, 3 pp

RUSSIAN, per, Pribory i Tekhnika Eksper., No 3, 1960  
p. 31-33

TSA

142,361

Sci-  
Feb 63

Air Transportation of Fish Species in Soviet  
Asia, by E. Laktionov.

TELEGRAM, per, Ekonomicheskaya Gazeta, Aug 15.

AMERICAN, Dept of Interior  
SH211 Z82 No 363

207,295

Sci - Fish

107-18

At the Rustavskiy Nitrate Fertilizer Plant, by  
E. Loktionov (CSO 1830)

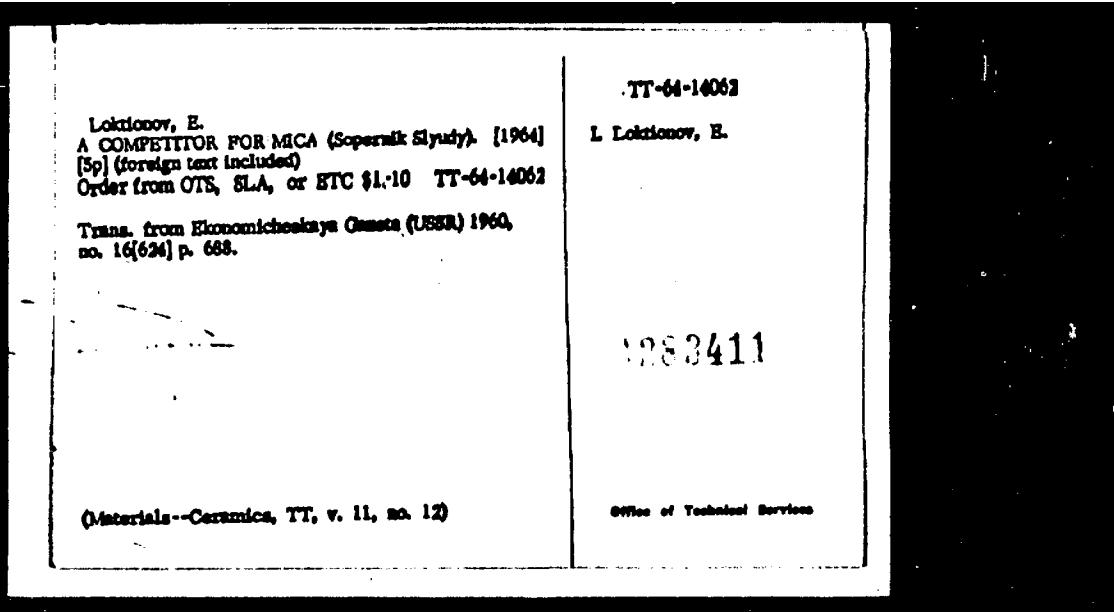
RUSSIAN, np, Ekonomicheskaya Gazeta, No 28(49),  
7 Jul 62, ~~XXXXX~~, p 15.

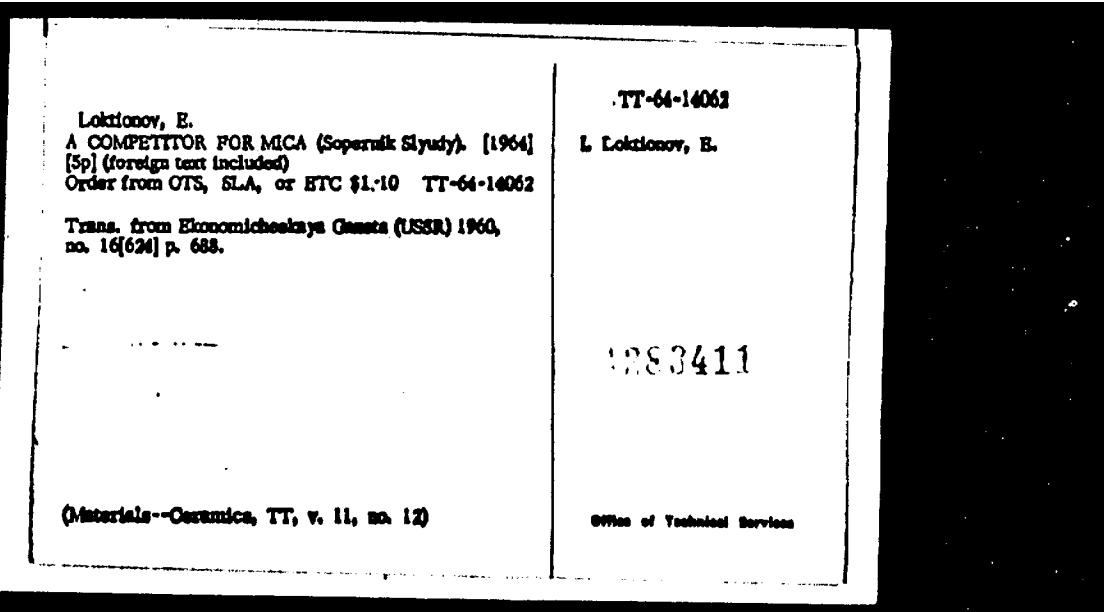
USSR - Econ

Aug 62

Sci - Chem

\*JPRS  
(When completed, let Tom  
know so that he can  
notify FTD's request  
TT-62-1211).





Loktionov, E.  
A COMPETITOR FOR MICA (Sopernik Slyudy). [1964]  
[5p] (foreign text included)  
Order from OTS, SLA, or ETC \$1.10 TT-64-14062

Trans. from Ekonomicheskaya Gazeta (USSR) 1960,  
no. 16[624] p. 688.

(Materials--Ceramics, TT, v. 11, no. 12)

TT-64-14062

L Loktionov, E.

Office of Technical Services

(b) (1) 25605)

Luminescent-Fluorescein Method of Diagnosing  
Brain Tumors Under Experimental Conditions,  
by L. Ya. Shagorodskiy, A. S. Srapionov, G. M.  
Loktionov, 6 pp.

RUSSIAN, bimo per, Vop Neyrokhirurg, Vol XIX,  
No 1, Moscow, Jan/Feb 1955, pp 3-8.

CIA/FDD/U-7269

USSR

Sci - Medicine, surgery

CRS 72/Sep 55

28,525

Pharmacological Characterization of Substances Which  
Inhibit Acetylcholine Synthesis in the Body, by  
S. N. Golikov, S. I. Loktionov, 17 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, Vol XVIII,  
No 8, 1963.

JPRS 21,526

Sci - Biol & Med Sci  
Oct 63

241-~~8~~090

CF571 TT-66-60304

(NY-1830)

PROBLEMS IN THE PRODUCTION ~~X~~ OF NATURAL RR PIGMENTS,  
BY YE. LOKT'YONOV, 6 PP.

RUSSIAN, NP, EKON GAZETA, NO 26, 23 JUN 1962,  
P 39.

JPRS 15163

USSR  
ECON  
SEP 62

210,733

A VISIT TO THE RUSTAVI NITROGENOUS FERTILIZERS  
PLANT, BY YE. LOKTIONOV, 5 PP.

RUSSIAN, NP, EKON GAZETA, NO 28, 7 JUL 1962, P 15

JPRS 15139

USSR  
ECON  
OCT 62

212,968

Quenching of Aluminum Alloys in  
Hot Media, by N. A. Lektionova.  
RUSSIAN, per, Izvestiya Akad Nauk  
SSSR, Metallovedenie i Gornye Dela,  
No 1, 1964, pp 85-91.  
NLL R 0220, 7817 B. (On Loan)

*N.A. Lektionova*

Aug 65

286,444

Production of Pions by High-Energy Cosmic-Ray  
Alpha Particles, by A. A. Loktyonov, Zh. S.  
Takibayev, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVI  
(9), No 6, 1959, pp 1697-1702.

Amer Inst of Phys  
Sov Phys-JETP

Sci

Jan 60

106, 785

Effect of Electrolytes on the Viscosity of Nitrocellulose Solutions, by P. V. Kozlov, A. A. Freiman, E. S. Shm Shvayshter, L. K. Lokutsevskaya, 4 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVI, No 2, USSR,  
Mar/Apr 1954, pp 115-119. CIA D 167133

Consultants Bureau

USSR

Scientific - Chemistry

21,146

CTB 65/Feb 1955

61

A Contribution to the Study of the Annual Sexual  
Rhythm of Domestic Sheep with Special Regard to  
the Effect of Macroclimatic Factors. II. Some  
Ovarian Functions and Macroclimatic Factors, by  
H. Lekvancic.  
SERBO-CROATIAN, per, Veterinaria, Vol 13, No 1,  
1964, pp 99-106.  
\*CSTI TT 68-50066

H. Lekvancic

Sci/S & H  
May 68

A New Method for the Synthesis of Alkyl Derivatives  
of 2-Phenylnaphthalene, by R. M. Lagidze, N. R.  
Loladze, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 5,  
1962. pp 1627-1632.

CB

Sci

Mar 63

233,552

Reactions of Alkylation of Aromatic Compounds  
With Acetylonic Glycols in the Presence of  
Anhydrous  $\text{AlCl}_3$ , by R. M. Legidze, N. R. Loladze,  
8 p.

RUSSIAH, par, Ak Nauk Gruzin SSR, Tiflis  
Sobashcheniya, 1959, Vol. XXIII, No 1,  
pp 27-34.

ATB-75L35R

111, 648

Sci  
Apr 60 Vol III, No 2

Wear on Cutting Tools - Wear of the Tool during  
High Speed Cutting, by T. N. Laladze,  
RSSIAE, 1964, State Publishing House for Sci-  
entific and Technical Literature on Machinery,  
1958, pg 235-239.  
BUST 2018

Sci-Materials

Dec 67

346,390

*T. N. Laladze*

Wear on Cutting Tools - Adhesion on Contact Surfaces, by T. N. Lalatash.

SUZHOU, 1974, State Publishing House for Scientific and Technical Literature on Machinery, 1958, pp 142-157.

DDRI 2918

Sci-Materials  
Dec 67

346,388

Wear on Cutting Tools - Structure of Diffusion Layers, by T. N. Laladze.

HORNIG, 1974, State Publishing House for Scientific and Technical Literature on Machinery, 1978, pp 22-23.  
MSI 5015

Sci-Materials

Doc 67

346,389

T. N. Laladze

Interaction Between Tool and Workpiece Materials  
During the Cutting of Mx Metals, by T. N. Loladse.

GERMAN, per, Industrie-Anzeiger, Vol LXXXI,  
4 Aug 1959, pp 21-26.

BISI 1762

Sci - Engr

141,396

Mar 61

SLA:61-18-697

Ways of Reducing Dynamic Error in Machining,  
by T. N. Loladze, G. D. Shansiyashvili, 4 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLII,  
No 3, 1962, pp 73-76.

PERA

Sci

Nov 62

216,450

Wear of Cutting Tools, by T. N. Ioladze.  
Method of Chip Formation - pp 40-54.  
Adhesion on the Contact Surfaces - pp 168-167.  
Structure of Diffusion Layers - pp 225-232.  
Tool Wear at High Cutting Speeds - pp 235-239.  
MEESIAN, State Publishing House for  
Scientific and Technical Literature on  
Machinery, Moscow, 1958.  
SERIAL 5218

Sci - Mechanical, Industrial,  
Civil, and Marine Engineering

Dec 66

Wear of Cutting Tools, by T. N. Loladze.  
Method of Chip Formation - pg. 40-50.  
Adhesive on the Contact Surfaces - pg. 160-167.  
Structure of Machined Surfaces - pg. 245-252.  
Tool Wear at High Cutting Speeds - pg. 233-239.  
ZINZIN, State Publishing House for  
Scientific and Technical Literature on  
Machinery, Moscow, 1958.  
400X 2215

68

T. N. Loladze

Sci - Mechanical, Industrial,  
Civil, and Marine Engineering  
Doc 66

Wear of Cutting Tools, by T. N. Loladze,  
156 pp.

RUSSIAN, bk, Ienos Reshushchego Instrumenta,  
1958, pp 14-38, 174-183, 232-255, 262-272.  
9661909-V

ATIC MCL 428/1

Sci - Engr

Jul 61

159, 255

Nonlinear Vibrations of a Two-Component Plasma in a Magnetic Field, by Ts. D. Loladze, N. L. Tsintsadze,  
3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXI, No 11, 1961,  
pp 1239-1301.

AIP  
Sov Phys - Tech Phys  
Vol VI, No 11

Sci

Aug 62

206,350

Contribution to the Microchemical Analysis of  
Long-Life Uranium Fission Products in Dust  
Samples, By F. Lolley, M. H. Malissa.  
French, per, Analystica Chimica Acta, Vol 34,  
Mar-Apr 1969, pp 278-293.  
CERN  
C.E. Tr 5267

F. Lolley

SG&P Regs  
Mar 70

402,569  
Serial No

DEVELOPMENT OF NUCLEAR ENERGY AND THE TASKS  
OF ELECTRICAL AND MACHINE BUILDING INDUSTRIES,  
BY PREDRAG ANASTASIJEVIC, BRANIMIR LOLIC,  
8 PP.

SERBO-CROATIAN, PER, TECHNIKA, NO 12, 1962,  
PP 2341-2344.

JPRS 17304

EEUR - YUGOSLAVIA  
ECON.  
SCI - NUCL PHYS  
JAN 63

220,985

Ion-Exchange Separation of Rare-Earth Element  
Activities Without the Use of a pH-Meter, by  
B. L. Preobrazhenskiy, O. M. Lologva, A. N.  
Dobronravova, E. D. Teterin, 9 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol I, 1956,  
pp 2294-2299.

AMC UCRL-Trans-537(L)

Sci - Chem  
May 61

150,882

Effect of Self-adjustment in Polarisation  
Measurements in the Electrodeposition of  
Metals, by Z. A. Lolovyeva, A. T. Vagramyan,  
2 pp.

RUSSIAN, per, Zhur Fiz, Khim, Vol XXXIV, No 4,  
1960, pp 754-768.

Cleaver-Hume Press

Sci  
Feb 61

140,658

A Pneumatic Lathe Dynamometer, by Z. N.  
Lomachenko, 3 pp.

RUSSIAN, par, Vest Mashinostroy, Vol XLI,  
No 2, 1961, pp 59-62.

PERA

8c1

181,082

Jan 62

[10]  
Dependence of the Resolving Power of Photographic Papers Upon the Aperture of the Resolving Power Camera Lens, by Yu. N. Gorobcovskiy, T. A. Lounchikova.

RUSSIAN, per, Zhurnal Fizicheskikh Nauk i Kinetiki,  
Kinematika, Vol 14, No 2, 1968, pp 130-131.  
REF-69-16021-348

/A Lounchikova

Sci-Meth & Engng  
Feb 70

402,837

Directions for Improving the Pyrometallurgical Extraction of Cobalt From Sulfides of Copper-Nickel Concentrates, by V. K. Piotrovskiy,  
F. E. Leesagin, 9 pp.  
RUSSIAN, per, Tsvetnye Metally, Vol II, No 1,  
1961, pp 39-47.  
Primary Sources

Sci

Jul 64

263,761

Methods of Increasing Metals Extraction from Sulfide  
Copper-Nickel Ores, by F. E. Lomagin, V. K. Plotrovskii  
et al.

USSIAN, per, Tsvetnoe Metally, Vol III, No 7, 1962,  
pp. 21-28.

PS

244, 119

Extraction Determination of Iron With Acetoacetic Ester, by S. E. Kreiner, A. V. Stogova, A. S. Lomakina, 3 pp.

RUESIAN, por, Zavod Lab, Vol XXVI, No 10,  
1960, pp 1104-1106.

IEA

Sci

Jun 61

157, 274

External Dry Friction When the Frictional Body  
Oscillates as a Whole, by G. D. Lomakin, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 4, Apr 1956,  
pp 857-864.

Amer Inst of Phys  
Soviet Phys-Tech Phys  
Vol I, No 4

Sci - Physics  
Aug 57

51,721

Soundless External Dry Friction of Metals at Low  
Sliding Speeds, by N. F. Kurnin, G. D. Lomakin.

RUSSIAN, par, Zhur Tekh Fiz, Vol XXIV, No 8,  
1954, pp 1361-1366.

Henry Bratcher Tr 3698

Sci - Minerals/Metals, Physics

May 1956 34,898 \$4.90

The Connection Between Static and Kinetic  
Friction, by N. F. Kurnin, G. D. Lomakin

RUSSIAN, no per, Zhur Tekh Fiz, Vol 24,  
No 8, 1954, pp 1367-~~78~~. 1370,

Bulletin No 3650  
\$3.00

Scientific - Min/Metals, Physics  
Web 56 CTS/dex

31,227

Immunological Observations on Metastasis of  
Transplantable Tumors, by M. S. Lomakin,  
7 pp.

RUSSIAN, per, Voprosy Onkolog, Vol VII,  
No 4, 1961.

Royer & Roger

Sci

Jun 62

199,066

The Comparative Study of the Antigenic Structure of  
Tumor Tissue and Homologous Normal Tissue.  
Communication 3. The Immunobiological Characteristics  
of Desoxyribonucleoproteins Isolated From Gueren's  
Carcinoma and Normal Rat's Uterus, by M. S. Lomakin,  
Yu. F. Malina, 6 pp.

RUSSIAN, per, Byul Eksp Biol i Med, Vol LI,  
No 3, 1961, pp 88-93.

CE

Sci  
Aug 62

208,119

S-5605

(NY-3319).

On Certain Biological Investigations in Medicine, by  
I. N. Mayakij, M. S. Lomakin, 16 pp.

RUSSIAN, par, Vest Ak Med Nauk, Vol XIV, No 11,  
1959, pp 51-61.

JPRS-L-1176-N

Sci - Med, Biology  
Feb 60

107703

A Comparative Study of the Antigenic Structure of  
Tumor and Homologous Normal Tissue. Report V.  
Investigation of the Antigenic Properties of  
Guerin's Carcinoma, Normal Uterus, and Rat  
Erythrocytes, Using the Method of Complement  
Fixation and the Method of Tissue Cultures, by  
M. S. Lomakin, E. V. Sokolova, 6 pp.  
RUSSIAN, per, Byul Eksper Biol i Medit, Vol LV,  
No 4, 1963, pp 94-99.  
CB

Sci

263,173

AUG 64

Some Peculiarities of Metastasis Formation by  
Experimental Tumors, by M. S. Lomakin, 4 pp.

RUSSIAN, per, Byul Sosper Biol i Med, Vol XLVII,  
No 1, 1959, pp 62-66.

Consultants Bureau

Aug 59

93, 945

The Problem of the Metastatic Spread of  
Malignant Tumors, by I. N. Mayakii, M. S.  
Lomakin, P. P. Pilatov, 32 pp.

RUSSIAN, per, Vest Ak Nauk SSSR,  
Vol XIV, No 2, 1959, pp 22-32.

NIH 1-18a-60

Sci - Med

Mar 60

110, 466

A Comparative Study of the Antigenic  
Structure of Tumor Tissue and Homologous  
Normal Tissue. Communication I. An  
Investigation of the Antigenic Properties of  
Guerin's Carcinoma and of the Normal Uterus  
in Rats by Means of the Complement Fixation  
Reaction, by N. S. Losakina. 5p.

RUSSIAN, per, Byul Eksp, Bio Med, 1959,  
Vol XLVII, No 5, pp 91-95.

OB

105123

Sc1 Jan 60

The Relationship Between the Titer of Tumor Antic-  
bodies and the Character of the Antigenic Stimulus,  
by M. S. Lomakin, 5 pp.

RUSSIAN. per. Byul Eksper Biol i Med, Vol XLVI,  
No 9, 1958. pp 92-95.

Consultants Bureau

Sci - Med

Jun 59

90,120

A Comparative Study of the Antigenic Structure of  
Tumor Tissue and Homologous Normal Tissue. Report 4.  
Immunological Characteristics of the Antigen-Antibody  
Complex, by M.S. Lomakin and E.V. Sokolova, 5 pp.

RUSSIAN, per, Byul Fizikspol Biol i Medit, Vol LV,  
No 3, 1963, pp 79-84.

CB

Sc1  
Jun 64

261, 871

(NY-6720)

EFFECTS OF EXTRACTS FROM IRRADIATED AND UNIRRADIATED  
PLANTS OF Vicia faba UPON THE GROWTH OF TUMORS AND  
HOMOLOGOUS NORMAL TISSUES, BY L. N. KRYUKOVA,  
M. S. LOMAKIN, A. M. KUZIN, 15 PP.

RUSSIAN, PER, RADIobiologiya, VOL 1, NO 3, 1961,  
PP 354-357.

JPRS 12387

SCI  
MAR 62

183,282

The Immunogenic Properties of Explantates of Br<sup>c</sup>  
Pearce Rabbit Tumors When Cultivated in Human S  
by M. S. Lomakin, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIX,  
No 2, 1960, pp 102-107.

CB

Sci  
Oct 60

1028, 557

Metastasis of Sarcoma M-1 in Rats and the Biological Properties of the Metastases, by M. S. Lomakin,  
7 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVI,  
No 7, 1958, pp 78-83.

Consultants Bureau

Sci - Med

Mar 59

82,540

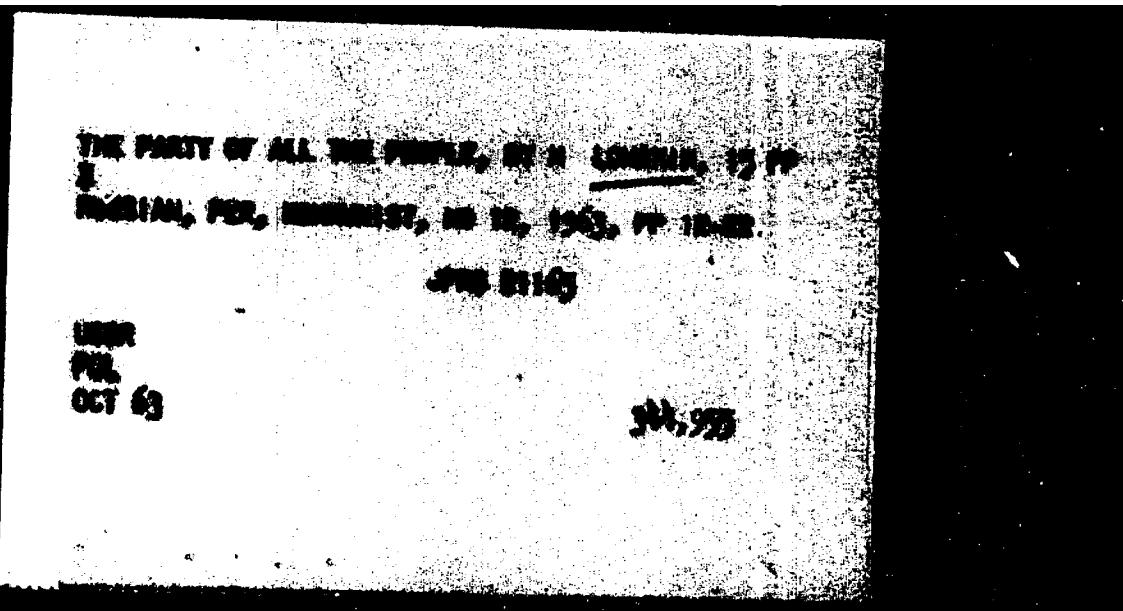
Influence of Homologous and Immune Antibodies  
on Growth of Brown-Pearce Tumor in Rabbit  
Tissue Cultures, by M. S. Lomakin, 5 pp.

RUSSIAN, no per, Ryul Eksper Biol i Med,  
Vol XLI, No 9, Sep 1956, pp 40-43.

Consultants Bureau

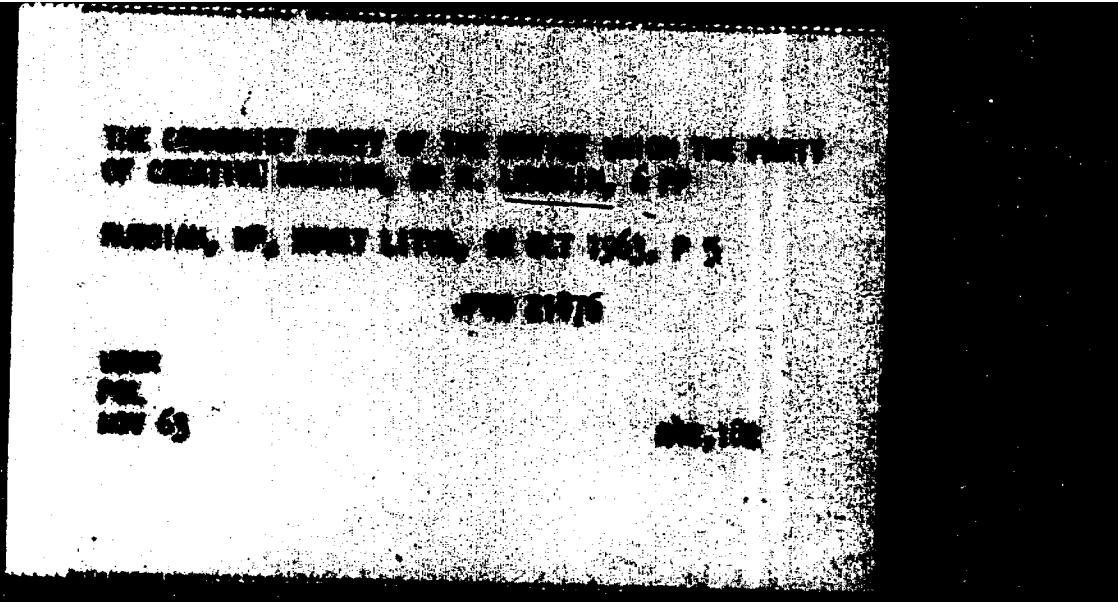
Sci - Medicine  
Jan 58

57,519



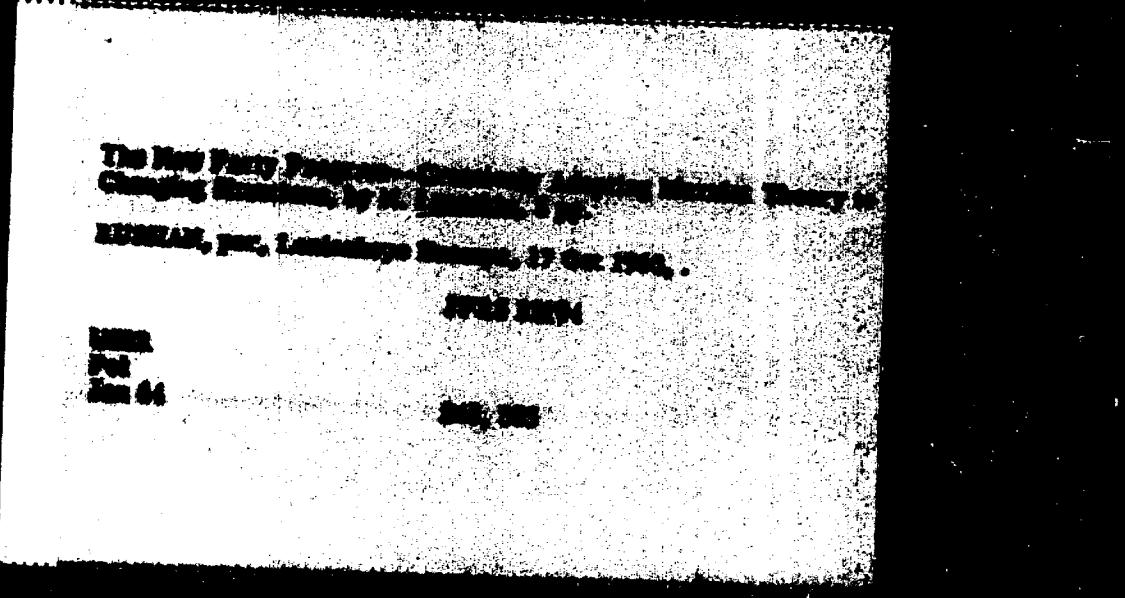
APPROVED FOR RELEASE: Tuesday, July 01, 2003

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APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000100400072-8



Methods of Reducing the Extent of Damage in  
City Telephone Network (from the Experience of  
the Kuybyshev City Telephone System), by S. S.  
Lemakin. 7 pp. (AF 654372)

RUSSIAN, per, Veskik Svyazi, No 1955, pp 21-22.

ATIC F-08-8535/V 33,227

Sci - Electronics, Engineering  
USSR  
Economic

Apr 56

The Unidimensional Problem of Thermal  
Stresses in Elasto-Plastic Media, by *128*  
V. A. Lomakin.  
RUSSIAN, per, Akademiya Nauk SSSR, Inst  
Mekhaniki. Inzhenernyy Sbornik, Vol 25,  
1959, pp 174-178.  
NTC 69-10941-20K

*V. A. Lomakin*

Sci-Phys  
May 69

**382,721**

122  
Theory of Plasticity of Anisotropic Media, by  
V. A. Lomakin, 8 pp.  
RUSSIAN, pub: Harbin University Inst. Vestnik.  
Seriya I. Matematika, Mekhanika, No 4, 1964,  
pp 49-52. P100974067-7  
FTD-MT-64-560

Sed-Neth & Equip  
Jan 68

V. A. Lomakin

346,645

Simulation by Scale Models of the Deformation  
Processes in the Heat Treatment of Metals, by  
V.A. Lomakin.

RUSSIAN, per, Iz Ak Nauk, SSSR, OTN, Met i Top,  
No 5, 1960, pp 174-180.

CIA/FDD XX-1018  
USIB ONLY

Sci - Min/Met

Jun 61

NOT RELEASEABLE TO FOREIGN NATIONALS

155,487

One-Dimensional Problem of Temperature  
Stresses in an Elastoplastic Medium, by  
V. A. Lomakin, 3 pp.

per,  
RUSSIAN, Inzhenernyi Sbornik, Institut  
Mechaniki Akademii Nauk SSSR, Vol XXV,  
1959.

Sci - Phys  
62

193,306  
ARS Journal  
Vol XXX, No 11  
Nov 1960

Transformation of Austenite With an Arbitrary  
Cooling Process, by V. A. Lomakin. UNCL

<sup>GERMAN</sup>  
RUSSIAN to ~~████████~~, per, Iz Ak Nauk SSSR, No 2, 1958,  
pp 2035.

Verein Deutscher Eisenhuettenleute  
Duesseldorf  
Breite Strasse, 27, Germany.

May 59

B7. 28

TT-65-13670      Field 9C

Lomakin, V. P.  
SCHEMATIC DIAGRAM AND ELECTRONIC AMPLIFIER  
WITH A QUADRATURE MAGNETIC. 21p, 5refs.  
Order from SLA: \$2.60 as TT-65-13670

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii,  
Elekromekhanika (USSR) n10 p1097-107 1962.

MR 662

A Study of the Wear-Resistance of Enamel Coatings  
with Reference to the Life of Machine Parts, by  
V. S. Lomakin, V. I. Savchenko, 36 pp.

RUSSIAN, bk, Treniye i Iznos v Mashinakh,  
Iz Ak Nauk SSSR, Moscow, 1960, pp 63-92. 9681622

FTD-TT-62-1659

Sci-Engr  
May 63

229,501

Properties of p-n Junctions in Cadmium Telluride  
Photocells, by Yu. A. Vodakov, G. A. Lomakina,  
G. P. Naumov, 7 pp.

RUSSIAN, per, fiz Tverdogo Tela, Vol-II, No 1,  
1960, pp 15-28.

AIP  
Sov Phys-Solid State

Sci

Feb 61

138, 546

A p-n Junction Photocell Made of Cadmium Telluride,  
by Yu. A. Vodakov, G. A. Lomakina, G. P. Nezamov,  
4 pp.

RUSSIAN, per, Miz Tverdogo Metal, Vol III, No 1,  
1960, pp 3-4.

7

AIP  
Sov Phys-Solid State

Sci

Feb 61

13 F, 544

Investigation of Surface Layers in Cadmium-Telluride Crystals, by Yu. A. Bodakov, G. A. Lomakina, G. P. Neumov, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 1, 1960,  
pp 55-61.

AIP  
Sov Phys-Solid State

Sci

138, 551

A Tube Photoelectric Element of Cadmium Telluride  
(Preliminary Communication), by G. A. Iomakina,  
Yu. A. Vodakov, G. P. Knumov, Yu. P. Maslakovets,  
1 p.

RUSSIAN, per, Zhur Tekh Fiz, Vol XVII, No 7, 1957,  
p 1594

Amer Inst of Phys  
Sov Phys-Tech Phys  
Vol II, No 7

Sci - Phys

May 58

64,278

Spectrophotometric Study of the Reaction Between  
Sodium 1,8-Dioxy-2-(2'-Oxyazobenzene)-3,6-Naphthalene  
Disulphonate and Magnesium Ions, by V. N. Tolmachev,  
G. G. Lomakina, 13 pp.  
n

RUSSIAN, ver. Zhur Fiz Khim, Vol XXXI, No 7, 1957,  
pp 1600-1605. 9093607

ALC AWRB Tr-21

Sci - Phys, Chem  
Dec 61

177, 441

Spectrophotometric Determination of the Dissociation  
Constant of Sodium 1,6-Diaryl-2(2'-Chrysobenzene)-  
3,6-Naphthalene Disulphonate, by V. N. Talmachev,  
G. G. Lomakina, 12 pp.

RUSIAN, Sov. Zhur Fiz Khim, Vol XXXI, No 5, 1957,  
pp 1027-1022. 9093606

AEC SWRE Tr-20

Sci - Phys, Chem  
Dec 61

177, 440

A Spectrophotometric Study of the Reaction Between  
Sodium 1,8-dihydroxy-2-(2-hydroxyazobenzene)  
naphthalene-3,6-disulphonate and Cadmium and  
Mercuric Ions, by V.N. Tolmachev, G.G. Lomakina,  
3 pp.

RUSSIAN, per, Zhur Fiz Khim, No 3, 1960, pp 627-632.

Cleaver-Hume Press

135,267

Sci  
Jan 61

Micropotentiometric Determination of Silver With  
Triazoles, by L. N. Lomakina, N. I. Tarasevich,  
P. K. Agasyan, 7 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 3, 1958,  
pp 270-273.

CIA 59-10775

Sci - Chem  
Sep 59  
Vol 2, No 2

97 963